

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,519,979 B2  
APPLICATION NO. : 10/588113  
DATED : April 14, 2009  
INVENTOR(S) : Osamu Mizuno et al.

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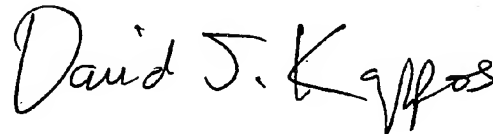
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Title Page**

In Section (87), PCT Pub. Date, "Dec. 1, 2006" should read --Jan. 12, 2006--.

Signed and Sealed this

Thirteenth Day of October, 2009

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*